## **Application Data Sheet**

#### **Application Information**

Application number::

Filing Date:: 11/01/01

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

**Suggested Group Art Unit::** 

CD-ROM or CD-R?:: None

Number of CD disks:: 0

Number of copies of CDs:: 0

Sequence submission?:: N/A

Computer Readable Form (CRF)?:: N/A

Number of copies of CRF:: N/A

Title :: Methods and Apparatus For Efficient

Complex Long Multiplication and

Covariance Matrix Implementation

Attorney Docket Number:: 800.0046

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 21

Small Entity?:: Yes

Latin name:: N/A

Variety denomination name:: N/A

Petition included?:: No

Petition Type:: N/A

Licensed US Govt. Agency:: N/A

Contract or Grant Numbers:: N/A

Secrecy Order in Parent Appl.?:: No

#### **Applicant Information**

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Gerald

Middle Name:: G.

Family Name:: Pechanek

Name Suffix::

City of Residence:: Cary

State or Province of Residence:: North Carolina

Country of Residence:: US

Street of mailing address:: 107 Stoneleigh Drive

City of mailing address:: Cary

State or Province of mailing address:: North Carolina

Country of mailing address:: US

Postal or Zip Code of mailing address:: 27511

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Ricardo

Middle Name::

Family Name:: Rodriguez

Name Suffix::

City of Residence:: Raleigh

State or Province of Residence:: North Carolina

Country of Residence:: US

**Street of mailing address::** 9116 Erinsbrook Drive

City of mailing address:: Raleigh

State or Province of mailing address:: North Carolina

Country of mailing address:: US

Postal or Zip Code of mailing address:: 27613

Applicant Authority	Type::	Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: Matthew

Middle Name::

Family Name:: Plonski

Name Suffix::

City of Residence:: Morrisville

State or Province of Residence:: North Carolina

Country of Residence:: US

Street of mailing address:: 1123 Bondhu Place

City of mailing address:: Morrisville

State or Province of mailing address:: North Carolina

Country of mailing address:: US

Postal or Zip Code of mailing address:: 27560

Applicant Authority Type:: Inventor

Primary Citizenship Country:: US

Status:: Full Capacity

Given Name:: David

Given Name..

Middle Name::

Family Name:: Strube

Name Suffix::

City of Residence:: Raleigh

State or Province of Residence:: North Carolina

Country of Residence:: US

Street of mailing address:: 2621 Bembridge Drive

City of mailing address:: Raleigh

State or Province of mailing address:: North Carolina

Country of mailing address:: US

Postal or Zip Code of mailing address:: 27613

Applicant Authority Type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	Kevin
Middle Name::	
Family Name::	Coopman

Name Suffix::

City of Residence:: Redwood City

State or Province of Residence:: California

Country of Residence:: US

**Street of mailing address::** 597 Teredo Drive

City of mailing address:: Redwood City

State or Province of mailing address:: California

Country of mailing address:: US

Postal or Zip Code of mailing address:: 94065

### **Correspondence Information**

Correspondence Customer Number :: 27997

**Phone number::** 919-942-1434

**Fax Number:** 919-969-7844

E-Mail address:: phpriest@msn.com

Representative Information				
Representative Customer	27997			
Number::				

Domestic Priority Information					
Application ::	Continuity	Parent Application::	Parent Filing Date::		
	Type::				
This Application	Non-Provisional of	60/244,861	11/01/01		

# **Assignee Information**

Assignee name::

BOPS, Inc.

Street of mailing address::

6340 Quadrangle Drive, Suite 210

City of mailing address::

Chapel Hill

State or Province of mailing address::

North Carolina

Country of mailing address::

US

Postal or Zip Code of mailing address::

27514